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File Code: 3410 **Date:** February 14, 2002
Route To:

Subject: 2001 Forest Insect and Disease Aerial Detection Surveys, BLM AZ Strip District

To: Ken Moore, BLM Branch Chief, Arizona Strip District

The annual forest insect and disease aerial detection survey was conducted over the Mt. Trumbull, Mt. Logan,and Mt. Dellenbaugh areas August 31, 2001, by Arizona Zone Forest Health observers. Following is a summary of the results of this survey.

Ponderosa pine mortality detected this year was light. Ips beetle-related tree mortality was recorded on 98 acres north of Mount Logan in association with past prescribed burns and other management activities.

Defoliation of aspen was detected on 17 acres in the Mount Logan area. A combination of large aspen tortrix and marssonina leaf blight contributed to these thinned canopies. Seasonal defoliations caused by these agents are rarely fatal to the aspen unless they become chronic.

Electronic format copies of the spatial data will be sent to BLM personnel for any projects to which they may be relevant. Also, upon availability, hard copy maps depicting conditions detected will be sent to appropriate personnel. Please advise BLM personnel via this letter of this availability.

Should you desire a copy of the electronic formatted data, or have any questions regarding this survey, or need additional information, please feel free to contact Bobbe Fitzgibbon at (928) 556 2072 (email: bfitzgibbon@fs.fed.us) or Steve Dudley at (928) 556-2071 (email: sdudley@fs.fed.us).

/s/ John Anhold
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